

# Dr Hanuman Reddy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1759992/publications.pdf>

Version: 2024-02-01

5  
papers

162  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

330  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel pyranopyrazole derivatives comprising a benzoxazole core as antimicrobial inhibitors: Design, synthesis, microbial resistance and machine aided results. <i>Bioorganic Chemistry</i> , 2020, 100, 103908.	4.1	24
2	Synthesis of Dihydropyridine Derivatives under Eco-friendly Approach and Investigation of Cytotoxic Activity. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 1661-1666.	2.6	6
3	Environmentally benign one-pot multicomponent synthesis of 1,4-dihydropyridine derivatives applying montmorillonite K10 as reusable catalyst. <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 60-65.	1.2	10
4	Synthesis, antimicrobial activity and advances in structure-activity relationships (SARs) of novel tri-substituted thiazole derivatives. <i>European Journal of Medicinal Chemistry</i> , 2016, 123, 508-513.	5.5	81
5	Supramolecular catalysis by $\beta$ -cyclodextrin for the synthesis of kojic acid derivatives in water. <i>New Journal of Chemistry</i> , 2016, 40, 1693-1697.	2.8	41